This Week in Science

The AAAS Observer

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Desiccation of the Aral Sea: A Water Management Disaster in the Soviet Union: P. P. MIKCLIN

Chemistry of the Metal-Polymer Interfacial Region: H. LEIDHEISER, JR., and P. D. DECK

DNA Binding by Proteins: R. SCHLEIF


Bulk Superconductivity at 122 K in Tl(Ba,Ca)2Ca3Cu4O10.3+δ with Four Consecutive Copper Layers: P. HALDAR, K. CHEN, B. MAHESWARAN, A. RONG-JANICKI, N. K. JAGGI, R. S. MARKIEWICZ, B. C. GIENSS

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cover  Looking south at the Aral Sea, a large, saline lake in the Soviet Union, from the Space Shuttle (6 August 1985). Sea level fell 11.5 meters between 1960 and 1985, exposing extensive salt-covered areas that appear white. The Aru Dar'ya Delta (light blue) is at top. A salt cloud rises from the sea's southeast coast (upper left). See page 1170. [Photograph courtesy of Michael Heffert, NASA-JSC, mission 51F(24), roll 36, frame 59]

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